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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/532,179	09/12/2005	Laurent Blonde	PF020144	6759
Joseph J. Lak	7590 02/11/2008 h.J. Laks		EXAMINER	
Thomson Licensing LLC			FENWICK, WARREN K	
2 Independence Way, Patent Operations PO Box 5312			ART UNIT	PAPER NUMBER
PRINCETON, NJ 08543			2862	
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			02/11/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/532 179 BLONDE ET AL. Office Action Summary Examiner Art Unit WARREN K. FENWICK 2862 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 13 November 2007. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-12 is/are allowed. 6) Claim(s) \_\_\_\_\_ is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 21 April 2005 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received.

| Attachment(s) | Attachment(s

Application/Control Number: 10/532,179 Page 2

Art Unit: 2862

#### DETAILED ACTION

#### Response to Amendment

 Examiner has acknowledged and reviewed applicant's submission (on 11/13/2007). Examiner has thereby withdrawn the previous 35 U.S.C. 102 (b) rejections to claims 1-12 in view of applicant's amendment of independent claim 1.

#### Reasons for Allowance

 Examiner has acknowledged and reviewed applicant's remarks on the first non-final office action. The following is an examiner's statement of reasons for allowance:

The primary reason for allowance of claims 1-12 is the claim language found in claim 1, for a system displaying images with the aid of a spatial light modulator. Most notably, the system comprises:

- · a light source emitting an illumination beam;
- the spatial light modulator comprising a matrix of pixels controlled by video control signals corresponding to a succession of image frames to be displayed;
- a matrix filter formed of a mosaic of adjacent elementary filters of various colors, illuminated by said illumination beam and transmitting a spatially filtered color beam to the spatial light modulator.
- means for producing an image of said filter on an entrance face of the spatial light modulator;
- means of displacement for displacing said image of the filter on the entrance face of the spatial light modulator and
- a device for controlling these means of displacement, making it
  possible to control at least one sequence of displacements of
  the image of the filter during each image frame,

in combination with all of the other claim limitations in total.

 Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should Application/Control Number: 10/532,179 Page 3

Art Unit: 2862

preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

 This application is in condition for allowance except for the following formal matters, presented in the next paragraphs.

### Drawings

- 5. The drawings are objected to under 37 CFR 1.84(h)(5) because Figure 3 shows modified forms of construction in the same view. Also, drawing sheets 1-2 and 4-7 show box labels printed in French. It would be greatly appreciated if the labels were translated into English.
- 6. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner,

Application/Control Number: 10/532,179 Page 4

Art Unit: 2862

the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

- Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).
- A shortened statutory period for reply to this action is set to expire TWO
   MONTHS from the mailing date of this letter.

#### **Telephone Numbers**

- Any inquiry concerning this communication or earlier communications from the examiner should be directed to WARREN K. FENWICK whose telephone number is (571)270-3040. The examiner can normally be reached on Mon - Fri 10:30A to 7:00P, Eastern Time (GMT-5).
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Assouad can be reached on 571-272-2210. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/532,179 Page 5

Art Unit: 2862

11.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information

for published applications may be obtained from either Private PAIR or Public

PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have guestions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-

free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, call 800-786-

9199 (IN USA OR CANADA) or 571-272-1000.

WKF

/Melissa J Koval/ Primary Examiner, Art Unit 2862